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## DRINKING WATER ANALYSIS REPORTING FORM **RADIONUCLIDES (RADS)** Man-Made Beta Particles & Photon Emitters

\*\*\* Entry Point to the Distribution System (EPDS) Only \*\*\*

\*\*\* PUBLIC WATER SYSTEM INFORMATION \*\*\* >>>> TO BE FILLED OUT BY SYSTEM PERSONNEL <<<<

[] PWS ID Number		PWS Name			
[] Sample Date	[] Sample Time (24HR CLOCK)	Owner/Contact Person			
Owner/Contact Email Add	ress	() Owner/Contact Phone Number			
SAMPLE TYPE		☐ If Composite of Four Quarterly Samples			
Reduced Monitoring		Date Q1 Collected [ ]			
Quarterly Monitoring		Date Q2 Collected []			
SAMPLE COLLECTION PO	DINT	Date Q3 Collected [			
Entry Point to the Distrib	ution System [ <b>EPDS</b> ]	Date Q4 Collected []			
SAMPLE SITE ID []					

## \*\*\* **RADIONUCLIDE ANALYSIS** \*\*\* >>> TO BE COMPLETED BY LABORATORY PERSONNEL <<<

MCL	Reporting Limit	Contaminant Name	Cont. Code	Analysis Run Date	Result	Exceeds MCL
4 mrem/yr	4 pCi/L	Gross Beta	4100			
20,000 pCi/L	1,000 pCi/L	Tritium	4102			
	10 pCi/L	Strontium-89	4172			
8 pCi/L	2 pCi/L	Strontium-90	4174			
	1 pCi/L	lodine-131	4264			
	10 pCi/L	Cesium-134	4270			
	4 mrem/yr 20,000 pCi/L	Imit         Limit           4 mrem/yr         4 pCi/L           20,000 pCi/L         1,000 pCi/L           10 pCi/L         10 pCi/L           8 pCi/L         2 pCi/L           1 pCi/L         1 pCi/L	MCLLimitName4 mrem/yr4 pCi/LGross Beta20,000 pCi/L1,000 pCi/LTritium10 pCi/LStrontium-898 pCi/L2 pCi/LStrontium-901 pCi/Llodine-131	MCL         Limit         Name         Code           4 mrem/yr         4 pCi/L         Gross Beta         4100           20,000 pCi/L         1,000 pCi/L         Tritium         4102           10 pCi/L         Strontium-89         4172           8 pCi/L         2 pCi/L         Strontium-90         4174           1 pCi/L         Iodine-131         4264	Image         Limit         Name         Code         Run Date           4 mrem/yr         4 pCi/L         Gross Beta         4100	Image         Limit         Name         Code         Run Date         Result           4 mrem/yr         4 pCi/L         Gross Beta         4100

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>>> TO BE COMPLETED BY LABORATORY PERSONNEL <<<

Specimen Number		Comment []		
Lab ID Number [AZ	_] Lab Name [	] Phone Number []		
Lab Contact, Printed Name	e [	] Authorized Signature []		
PWS Notification Date [	]	PWS Person Notified []		
		<b>o:</b> Data@azdeq.gov -or- MAIL: ADEQ Water Quality Compliance Data Unit (MC 5415B-1), a.gov/DWComplianceAssistance 1110 W. Washington St., Phoenix, AZ 85007.		